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January 17, 2002  
Date

Kelli J. Endreson  
Kelli J. Endreson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Thomas L. Ritzdorf, et al.  
Application No. : 09/386,734 Confirmation No.: 1242  
Filed : August 31, 1999  
For : METHOD AND APPARATUS FOR LOW TEMPERATURE  
ANNEALING OF METALLIZATION MICROSTRUCTURES IN  
THE PRODUCTION OF A MICROELECTRONIC DEVICE

Examiner : G. Wyszomierski

Art Unit : 1742

Docket No. : 29195.8170US

(Client Ref. No.: P99-0006)

Commissioner for Patents  
Washington, DC 20231

REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

Sir:

In the matter of the above-identified application, I, William A. Freeman, declare that I am the Senior Vice President, Finance and CFO, of Semitool, Inc., the assignee of the entire interest. Documentary evidence of chain of title from the original owners to Semitool, Inc. has been filed with and recorded by the United States Patent Office at Reel 010352, Frame 0440. The evidentiary documents referred to in the instant Revocation and Substitute Power of Attorney have been reviewed by the undersigned, and it is certified that, to the best of Semitool's knowledge and belief, title is in the name of Semitool, Inc. I hereby revoke all powers of attorney heretofore given and appoint JERRY A. RIEDINGER, Registration No. 30,582; MAURICE J. PIRIO, Registration No. 33,273; MICHAEL D. BROADDUS, Registration No. 41,637;

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Date

Semitool, Inc.

  
William A. Freeman

Senior Vice President, Finance and CFO